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IFW**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Applicant: Mowry *et al.*

Group: 1743

Serial No.: 10/035,537

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Filed: 10/23/01

Examiner: LaToya I. Cross

For: Micropyrolyzer for Chemical Analysis of Liquid and Solid Samples

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY TO FINAL OFFICE ACTION**

Sir:

Applicants have carefully reviewed the final Office Action mailed 4/22/04, submit the following in complete response thereto, and request reconsideration of the claims presented.

**REQUESTED AMENDMENTS TO THE CLAIMS** begin on page 2 of this paper.

**REMARKS** begin on page 5 of this paper.

**ARGUMENTS** begin on page 5 of this paper.